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*North America's Leader in Hazardous Material Information Management*  
*1905 Aston Avenue, Carlsbad, CA 92008*  
*Phone (800) 451-8346 Fax (760) 602-8888*

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## MSDS PRODUCT INFORMATION

Date: 10/07/2005  
To: MSDS Requester  
From: 3E Company  
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☒ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☐ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☐ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: S.C. Johnson Wax  
Product Name: Off! Yard & Deck Citronella Candle (DISCONTINUED)

# MATERIAL SAFETY DATA SHEET

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MSDS # 111875006 to 111875008

## OFF! YARD & DECK CITRONELLA CANDLE

Date Issued: 14 Feb 1996

Supersedes: 03 Nov 1995

### US MANUFACTURER:

S.C. Johnson & Son, Inc.  
Phone: (800) 725-6737  
Racine, Wisconsin 53403-2236  
Emergency Phone: (800) 228-5635 Ext 092  
International Emergency Phone:  
(612) 221-3999 Ext 092

### CANADIAN MANUFACTURER:

S.C. Johnson and Son, Limited  
Phone: (800) 725-6737  
1 Webster Street  
Brantford, Ontario N3T 5R1  
Transportation Emergency:  
CANUTEC (collect) (613) 996-6666  
Poison Control: (800) 228-5635 Ext 092

HAZARD RATING	HMIS	HAZARD	NFPA
4-Very High	0	Health	0
3-High	1	Flammability	1
2-Moderate	0	Reactivity	0
1-Slight		Special	
0-Insignificant			

DISTRIBUTED IN CANADA BY:  
S.C. Johnson and Son, Limited  
Phone: (800) 725-6737  
1 Webster Street  
Brantford, Ontario N3T 5R1

## SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME..... OFF!® YARD & DECK CITRONELLA CANDLE  
REASON FOR CHANGE..... No significant changes.  
PRODUCT USE..... Insect repellent

UPC	SCJ CODE	QUANTITY	US SIZE	CANADIAN SIZE
62300 01870	1870	12		1 EA.
46500 21875	31875	12	0.6 LB	

## SECTION 2 - INGREDIENT INFORMATION

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
Citronella oil (CAS# 8000-29-1).....	1-5	NCT ESTABLISHED
Waxes (Non-Hazardous).....	>95	2 MG/M3 ACGIH TLV-TWA (PARAFFIN WAX FUME)

## SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11)

ROUTE(S) OF ENTRY..... Inhalation.  
EFFECTS OF ACUTE EXPOSURE:  
EYE..... None known.  
SKIN..... None known.  
INHALATION..... None known.  
INGESTION..... None known.  
MEDICAL CONDITIONS..... None known.  
GENERALLY RECOGNIZED  
AS BEING AGGRAVATED  
BY EXPOSURE

## SECTION 4 - FIRST AID MEASURES

EYE CONTACT..... No special requirements.  
SKIN CONTACT..... Wash contaminated area with water and soap.  
INHALATION..... No special requirements.  
INGESTION..... No special requirements.

## SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT..... > 392°F (> 200°C)

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### SECTION 5 - FIRE AND EXPLOSION INFORMATION (continued)

FLAMMABLE LIMITS..... Not available.  
AUTOIGNITION..... Not applicable.  
TEMPERATURE  
EXTINGUISHING MEDIA.... Foam. CO2. Dry chemical. Water fog.  
SPECIAL FIREFIGHTING... Normal fire fighting procedure may be used.  
PROCEDURES  
UNUSUAL FIRE AND..... No special hazards known.  
EXPLOSION HAZARDS

### SECTION 6 - PREVENTIVE RELEASE MEASURES

STEPS TO BE TAKEN IN... Sweep or scrape up and containerize.  
CASE MATERIAL IS  
RELEASED OR SPILLED

### SECTION 7 - HANDLING AND STORAGE

PRECAUTIONARY..... CAUTION: Keep out of reach of children. Do not take internally.  
INFORMATION  
OTHER HANDLING AND.... Store in a cool, dry place with adequate ventilation.  
STORAGE CONDITIONS

### SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION. No special requirements under normal use conditions.  
VENTILATION..... No special requirements.  
PROTECTIVE GLOVES..... No special requirements under normal use conditions.  
EYE PROTECTION..... No special requirements under normal use conditions.  
OTHER PROTECTIVE..... No special requirements.  
MEASURES

### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

COLOR..... Straw-colored  
PRODUCT STATE..... Solid  
ODOR..... Floral  
pH..... Not applicable.  
ODOR THRESHOLD..... Not available.  
SOLUBILITY IN WATER.... Negligible  
SPECIFIC GRAVITY..... 0.925  
(H2O=1)  
VAPOR DENSITY (AIR=1).. Not applicable.  
EVAPORATION RATE (BUTYL ACETATE=1) Not applicable.  
VAPOR PRESSURE (mm HG). Not applicable.  
BOILING POINT..... Not applicable.  
FREEZING POINT..... Not applicable.  
COEFFICIENT OF..... Not applicable.  
WATER/OIL  
PERCENT VOLATILE BY.... Not available.  
VOLUME (%)  
VOLATILE ORGANIC..... Not available.  
COMPOUND (VOC)  
THEORETICAL VOC..... Not available.  
(LB/GAL)

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### SECTION 10 - STABILITY AND REACTIVITY

STABILITY..... Stable  
STABILITY - CONDITIONS TO AVOID..... None known.  
INCOMPATIBILITY..... None known.  
HAZARDOUS DECOMPOSITION PRODUCTS..... When exposed to fire: Produces normal products of combustion.  
HAZARDOUS..... Will not occur.  
POLYMERIZATION.....  
HAZARDOUS..... Not applicable.  
POLYMERIZATION - CONDITIONS TO AVOID.....

### SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3)

LD50 (ACUTE ORAL TOX)..... Acute oral LD50 is estimated to be greater than 5000 mg/kg (rats).  
LD50 (ACUTE DERMAL TOX)..... Not available.  
LC50 (ACUTE INHALATION TOX)..... Not available.  
EFFECTS OF CHRONIC EXPOSURE..... None known.  
SENSITIZATION..... None known.  
CARCINOGENICITY..... None known.  
REPRODUCTIVE TOXICITY..... None known.  
TERATOGENICITY..... None known.  
MUTAGENICITY..... None known.

### SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA..... Not available.

### SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL INFORMATION..... No special method. Observe all applicable Federal/ Provincial/ State regulations and Local/ Municipal ordinances regarding disposal of non-hazardous materials.

### SECTION 14 - TRANSPORTATION INFORMATION

CANADIAN SHIPPING NAME..... OFF! YARD & DECK CITRONELLA CANDLE  
TDG CLASSIFICATION..... Non-regulated.  
PIN/NIP..... Not applicable.  
PACKING GROUP..... Not applicable.  
EXEMPTION NAME..... Not applicable.

### SECTION 15 - REGULATORY INFORMATION

WHMIS CLASSIFICATION... Not applicable.  
All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

All ingredients in this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

This product is not subject to the reporting requirements under California's Proposition 65.

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## ----- SECTION 16 - OTHER INFORMATION -----

ADDITIONAL INFORMATION. Use as directed.

## ----- PREPARATION INFORMATION -----

PREPARED BY..... Manufacturer's Technical Support Department. Refer to page 1  
(Manufacturer) for contact information.

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PRINT DATE: 20Jun1996